As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	IMMUNE RESPONSE-ASSOCIATED PROTEINS		
	(Attorney Docket No. 039386-2269)		
the specification of	f which (check one)		
	is attached hereto.		
<u>X</u>	was filed on 11/25/2003 as United States Application Number or PCT International Application Number PCT/US03/38178 and was amended on (if applicable).		

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Number

1		
1		
1		
1		

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: (202) 672-5538 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran
Residence	San Jose, California
Citizenship	United States
Post Office Address	2638 Mabury St. San Jose, California 95133
Inventor's signature	Clegentra
Date	6/15/05
	<i>f</i>

Residence Redwood City, California	
Citizenship United States	
Post Office Address 616 Redwood Avenue Redwood City, CA 94061	
Inventor's signature	
Date	
Name of third inventor Shanya D. Becha	
Residence San Francisco, California	
Citizenship United States	
Post Office Address 300 Third Street #921 San Francisco, California 94107	
Inventor's signature	
Date	
Name of fourth inventor Vicki S. Elliott	
Residence San Jose, California	
Citizenship United States	
Post Office Address 3770 Polton Place Way	
San Jose, California 95121	
Inventor's signature	
Date	
Name of fifth inventor Anita Swarnakar	
Residence San Francisco, California	
Citizenship Canada	
Citizenship Canada 30 Portola Drive San Francisco, California 94131	
Post Office Address 30 Portola Drive	

Name of sixth inventor	Soo Yeun Lee
Residence	Mountain View, California
Citizenship	United States
Post Office Address	100 N. Whisman Road, #513 Mountain View, California 94043
Inventor's signature	
Date	
	•
Name of seventh inventor	Jayalaxmi Ramkumar
Residence	Fremont, California
Citizenship	United States
Post Office Address	34359 Maybird Circle
Inventor's signature	Fremont, California 94555
Date	
Date	
Name of eighth inventor	Jonathan T. Wang
Residence	Mountain View, California
Citizenship	United States
Post Office Address	173 Campbell Drive Mountain View, CA 94043
Inventor's signature	
Date	
Name of ninth inventor	David Chien
Residence	Davis, California
Citizenship	United States
Post Office Address	2445 Albany Avenue Davis, California 95616
Inventor's signature	
Date	

Name of tenth inventor	Jaji Murage
Residence	San Jose, California
Citizenship	United States
Post Office Address	1025 Foxchase Drive San Jose, CA 95123
Inventor's signature	
Date	
Name of inventor 11	Mili Gera
Residence	Fremont, California
Citizenship	United States
Post Office Address	4385 Crestwood Street
Inventoria gianoturo	Fremont, CA 94538
Inventor's signature	
Date	
Name of inventor 12	Joseph P. Marquis
Residence	San Jose, Alberta
Citizenship	United States
Post Office Address	4428 Lazy Lane San Jose, California 95135
Inventor's signature	
Date	
Name of inventor 13	Narinder K. Chawla
Residence	Union City, Washington
Citizenship	United States
Post Office Address	33 Union Square #712 Union City, California 94587
Inventor's signature	
Date	

Name of inventor 14	Lisa L. Nakamura
Residence	Sunnyvale, California
Citizenship	United States
Post Office Address	950 Pocatello Avenue Sunnyvale, CA 94087
Inventor's signature	
Date	
Name of inventor 15	Amy E. Kable
Name of inventor 15 Residence	Amy E. Kable Silver Spring, Maryland
Residence	Silver Spring, Maryland
Residence	Silver Spring, Maryland United States 9403 Curran Road

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	IMMUNE RESPONSE-ASSOCIATED PROTEINS
	(Attorney Docket No. 039386-2269)
the specification of	which (check one)
	is attached hereto.
<u>X</u>	was filed on <u>11/25/2003</u> as United States Application Number or PCT International Application Number <u>PCT/US03/38178</u> and was amended on (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above:

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

U.S. Parent	PCT Parent	Parent	Parent
Application Number	Application Number	Filing Date	Patent Number

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: (202) 672-5538 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran	
Residence	San Jose, California	
Citizenship	United States	
Post Office Address	2638 Mabury St. San Jose, California 95133	
Inventor's signature		
Date		

Name of second inventor	Thomas W. Richardson	
Residence	Redwood City, California	
Citizenship	United States	
Post Office Address	616 Redwood Avenue Redwood Cyry, CA 94061	
Inventor's signature	Flakt	
Date	7/15/2005	
Name of third inventor	Shanya D. Becha	
Residence	San Francisco, California	
Citizenship	United States	
Post Office Address	300 Third Street #921 San Francisco, California 94107	
Inventor's signature		
Date		
Name of fourth inventor	Vicki S. Elliott	
Residence	San Jose, California	
Citizenship	United States	
Post Office Address	3770 Polton Place Way San Jose, California 95121	
Inventor's signature		
Date		
Name of fifth inventor	Anita Swarnakar	
Residence	San Francisco, California	
Citizenship	Canada	
Post Office Address	30 Portola Drive San Francisco, California 94131	
T		
Inventor's signature		

Name of sixth inventor	Soo Yeun Lee	
Residence	Mountain View, California	
Citizenship	United States	
Post Office Address	100 N. Whisman Road, #513 Mountain View, California 94043	
Inventor's signature		
Date		
Name of seventh inventor	Jayalaxmi Ramkumar	
Residence	Fremont, California	
Citizenship	United States	
Post Office Address	34359 Maybird Circle	
Inventoria gianatura	Fremont, California 94555	
Inventor's signature		
Date		
Name of eighth inventor	Jonathan T. Wang	
Residence	Mountain View, California	
Citizenship	United States	
Citizenship Post Office Address	United States 173 Campbell Drive	
Post Office Address	United States	
Post Office Address Inventor's signature	United States 173 Campbell Drive	
Post Office Address	United States 173 Campbell Drive	
Post Office Address Inventor's signature	United States 173 Campbell Drive	
Post Office Address Inventor's signature Date	United States 173 Campbell Drive Mountain View, CA 94043	
Post Office Address Inventor's signature Date Name of ninth inventor	United States 173 Campbell Drive Mountain View, CA 94043 David Chien	
Post Office Address Inventor's signature Date Name of ninth inventor Residence	United States 173 Campbell Drive Mountain View, CA 94043 David Chien Davis, California	
Post Office Address Inventor's signature Date Name of ninth inventor Residence Citizenship	United States 173 Campbell Drive Mountain View, CA 94043 David Chien Davis, California United States 2445 Albany Avenue	
Post Office Address Inventor's signature Date Name of ninth inventor Residence Citizenship Post Office Address	United States 173 Campbell Drive Mountain View, CA 94043 David Chien Davis, California United States 2445 Albany Avenue	

Name of tenth inventor	Jaji Murage
Residence	San Jose, California
Citizenship	United States
Post Office Address	1025 Foxchase Drive
· —	San Jose, CA 95123
Inventor's signature	
Date	•
Name of inventor 11	Mili Gera
Residence	Fremont, California
Citizenship	United States
Post Office Address	4385 Crestwood Street Fremont, CA 94538
Inventor's signature	
Date	
Name of inventor 12	Joseph P. Marquis
Residence	San Jose, Alberta
Citizenship	United States
Post Office Address	4428 Lazy Lane San Jose, California 95135
Inventor's signature	San Jose, Camolina 33133
Date	
Name of inventor 13	Narinder K. Chawla
Residence	Union City, Washington
Citizenship	United States
Post Office Address	33 Union Square #712 Union City, California 94587
Inventor's signature	
Date	

Name of inventor 14	Lisa L. Nakamura		
Residence	Sunnyvale, California		
Citizenship	United States		
Post Office Address	950 Pocatello Avenue Sunnyvale, CA 94087		
Inventor's signature			
Date			
·			
Name of inventor 15	Amy E. Kable		
Name of inventor 15 Residence	Amy E. Kable Silver Spring, Maryland		
Residence	Silver Spring, Maryland		
Residence Citizenship	Silver Spring, Maryland United States 9403 Curran Road		

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	IMMUNE RESPONSE-ASSOCIATED PROTEINS
	(Attorney Docket No. 039386-2269)
the specification of	which (check one)
	is attached hereto.
<u>X</u>	was filed on <u>11/25/2003</u> as United States Application Number or PCT International Application Number <u>PCT/US03/38178</u> and was amended on (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?
			-	

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

U.S. Parent	PCT Parent	Parent	Parent
Application Number	Application Number	Filing Date	Patent Number

	-

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: (202) 672-5538 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran
Residence	San Jose, California
Citizenship	United States
Post Office Address	2638 Mabury St. San Jose, California 95133
Inventor's signature	
Date	

Name of second inventor	Thomas W. Richardson
Residence	Redwood City, California
Citizenship	United States
Post Office Address	616 Redwood Avenue Redwood City, CA 94061
Inventor's signature	
Date	
Name of third inventor	Shanya D. Becha
Residence	San Francisco, California
Citizenship	United States
Post Office Address	300 Third Street #921
Inventor's signature	San Francisco, California 94107
Date =	Moiniga Declar
	0 6/3/00
Name of fourth inventor	Vicki S. Elliott
Residence	San Jose, California
Citizenship	United States
Post Office Address	3770 Polton Place Way
Inventor's signature	San Jose, California 95121
Date	
Name of fifth inventor	Anita Swarnakar
Residence	San Francisco, California
Citizenship	Canada
Post Office Address	30 Portola Drive San Francisco, California 94131
Inventor's signature	
Date	

Soo Yeun Lee
Mountain View, California
United States
100 N. Whisman Road, #513 Mountain View, California 94043
Jayalaxmi Ramkumar
Fremont, California
United States
34359 Maybird Circle Fremont, California 94555
Jonathan T. Wang
Mountain View, California
United States
173 Campbell Drive Mountain View, CA 94043
David Chien
Davis, California
United States
Cinted States
2445 Albany Avenue Davis, California 95616
2445 Albany Avenue

Name of tenth inventor	Jaji Murage
Residence	San Jose, California
Citizenship	United States
Post Office Address	1025 Foxchase Drive San Jose, CA 95123
Inventor's signature	
Date	· · · · · · · · · · · · · · · · · · ·
Name of inventor 11	Mili Gera
Residence	Fremont, California
Citizenship	United States
Post Office Address	4385 Crestwood Street Fremont, CA 94538
Inventor's signature	
Date	
Name of inventor 12	Joseph P. Marquis
Residence	San Jose, Alberta
Citizenship	United States
Post Office Address	4428 Lazy Lane San Jose, California 95135
Inventor's signature	
Date	
Name of inventor 13	Narinder K. Chawla
Residence	Union City, Washington
Citizenship	United States
Post Office Address	33 Union Square #712 Union City, California 94587
Inventor's signature	
Date	

Name of inventor 14	Lisa L. Nakamura
Residence	Sunnyvale, California
Citizenship	United States
Post Office Address	950 Pocatello Avenue Sunnyvale, CA 94087
Inventor's signature	
Date	
Name of inventor 15	Amy E. Kable
Name of inventor 15 Residence	Amy E. Kable Silver Spring, Maryland
Residence	Silver Spring, Maryland
Residence	Silver Spring, Maryland United States 9403 Curran Road

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	IMMUNE RESPONSE-ASSOCIATED PROTEINS
	(Attorney Docket No. 039386-2269)
the specification of	which (check one)
	is attached hereto.
<u>X</u>	was filed on <u>11/25/2003</u> as United States Application Number or PCT International Application Number <u>PCT/US03/38178</u> and was amended on (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

U.S. Parent	PCT Parent Application Number	Parent	Parent
Application Number		Filing Date	Patent Number

i i		1

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: (202) 672-5538 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran	
Residence	San Jose, California	
Citizenship	United States	
Post Office Address	2638 Mabury St. San Jose, California 95133	
Inventor's signature		
Date		

Name of second inventor	Thomas W. Richardson
Residence	Redwood City, California
Citizenship	United States
Post Office Address	616 Redwood Avenue Redwood City, CA 94061
Inventor's signature	
Date	
	•
Name of third inventor	Shanya D. Becha
Residence	San Francisco, California
Citizenship	United States
Post Office Address	300 Third Street #921 San Francisco, California 94107
Inventor's signature	
Date	
_	
Name of fourth inventor	Vicki S. Elliott
Residence	San Jose, California
Citizenship	United States
Post Office Address	377% Polton Place Way San Jose, California 95,02
Inventor's signature	1 (Mb) 99
Date	6/12/05
_	7-7-09
Name of fifth inventor	Anita Swarnakar
Residence	San Francisco, California
Citizenship	Canada
-	
Post Office Address	30 Portola Drive San Francisco, California 94131
Post Office Address Inventor's signature	
_	

Name of sixth inventor	Soo Yeun Lee
Residence	Mountain View, California
Citizenship	United States
Post Office Address	100 N. Whisman Road, #513 Mountain View, California 94043
Inventor's signature	
Date	
Name of seventh inventor	Jayalaxmi Ramkumar
Residence	Fremont, California
Citizenship	United States
Post Office Address	34359 Maybird Circle Fremont, California 94555
Inventor's signature	
Date	·
Name of eighth inventor	Jonathan T. Wang
Residence	Mountain View, California
Citizenship	United States
Post Office Address	173 Campbell Drive Mountain View, CA 94043
Inventor's signature	
Date	
Name of ninth inventor	David Chien
Residence	Davis, California
Citizenship	United States
Post Office Address	2445 Albany Avenue Davis, California 95616
Inventor's signature	
• •	

Name of tenth inventor	Jaji Murage	
Residence	San Jose, California	
Citizenship	United States	
Post Office Address	1025 Foxchase Drive San Jose, CA 95123	
Inventor's signature		
Date		
Name of inventor 11	Mili Gera	
Residence	Fremont, California	
Citizenship	United States	
Post Office Address	4385 Crestwood Street	
Inventoria signatura	Fremont, CA 94538	
Inventor's signature		—
Date		
Name of inventor 12	Joseph P. Marquis	
Name of inventor 12 Residence	Joseph P. Marquis San Jose, Alberta	
	*	
Residence Citizenship	San Jose, Alberta United States 4428 Lazy Lane	
Residence Citizenship Post Office Address	San Jose, Alberta United States	
Residence Citizenship Post Office Address Inventor's signature	San Jose, Alberta United States 4428 Lazy Lane	
Residence Citizenship Post Office Address	San Jose, Alberta United States 4428 Lazy Lane	
Residence Citizenship Post Office Address Inventor's signature	San Jose, Alberta United States 4428 Lazy Lane	
Residence Citizenship Post Office Address Inventor's signature Date	San Jose, Alberta United States 4428 Lazy Lane San Jose, California 95135	
Residence Citizenship Post Office Address Inventor's signature Date Name of inventor 13	San Jose, Alberta United States 4428 Lazy Lane San Jose, California 95135 Narinder K. Chawla	
Residence Citizenship Post Office Address Inventor's signature Date Name of inventor 13 Residence	San Jose, Alberta United States 4428 Lazy Lane San Jose, California 95135 Narinder K. Chawla Union City, Washington	
Residence Citizenship Post Office Address Inventor's signature Date Name of inventor 13 Residence Citizenship	San Jose, Alberta United States 4428 Lazy Lane San Jose, California 95135 Narinder K. Chawla Union City, Washington United States 33 Union Square #712	
Residence Citizenship Post Office Address Inventor's signature Date Name of inventor 13 Residence Citizenship Post Office Address	San Jose, Alberta United States 4428 Lazy Lane San Jose, California 95135 Narinder K. Chawla Union City, Washington United States 33 Union Square #712	

Name of inventor 14	Lisa L. Nakamura
Residence	Sunnyvale, California
Citizenship	United States
Post Office Address	950 Pocatello Avenue Sunnyvale, CA 94087
Inventor's signature	
Date	
_	
Name of inventor 15	Amy E. Kable
Name of inventor 15 Residence	Amy E. Kable Silver Spring, Maryland
Residence	Silver Spring, Maryland
Residence Citizenship	Silver Spring, Maryland United States 9403 Curran Road

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	IMMUNE RESPONSE-ASSOCIATED PROTEINS
	(Attorney Docket No. 039386-2269)
the specification of	f which (check one)
	is attached hereto.
<u>X</u>	was filed on <u>11/25/2003</u> as United States Application Number or PCT International Application Number <u>PCT/US03/38178</u> and was amended on (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above:

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Number

	1	
	1	
į.	ì	

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: (202) 672-5538 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran
Residence	San Jose, California
Citizenship	United States
Post Office Address	2638 Mabury St. San Jose, California 95133
Inventor's signature	
Date	

Name of second inventor	Thomas W. Richardson
Residence	Redwood City, California
 Citizenship	United States
Post Office Address	616 Redwood Avenue Redwood City, CA 94061
Inventor's signature	
Date	
Name of third inventor	Shanya D. Becha
Residence	San Francisco, California
Citizenship	United States
Post Office Address	300 Third Street #921
	San Francisco, California 94107
Inventor's signature	
Date	
Name of fourth inventor	Vicki S. Elliott
Residence	San Jose, California
Citizenship	United States
Post Office Address	3770 Polton Place Way
	San Jose, California 95121
Inventor's signature	
Date	
Name of fifth inventor	Anita Swarnakar
Residence	San Francisco, California
Citizenship —	Canada
Post Office Address	30 Portola Drive
	San Francisco, California 94131
Inventor's signature	Her
Date	06/06/05.

Name of sixth inventor	Soo Yeun Lee
Residence	Mountain View, California
Citizenship	United States
Post Office Address	100 N. Whisman Road, #513 Mountain View, California 94043
Inventor's signature	
Date	
Name of seventh inventor	Jayalaxmi Ramkumar
Residence	Fremont, California
Citizenship	United States
Post Office Address	34359 Maybird Circle
Inventor's signature	Fremont, California 94555
•	
Date	
Name of eighth inventor	Jonathan T. Wang
Residence	Mountain View, California
Citizenship	United States
Post Office Address	173 Campbell Drive Mountain View, CA 94043
Inventor's signature	•
Date	
Name of ninth inventor	David Chien
Residence	Davis, California
Citizenship	United States
Post Office Address	2445 Albany Avenue Davis, California 95616
Inventor's signature	
Date	

Name of tenth inventor	Jaji Murage
Residence	San Jose, California
Citizenship	United States
Post Office Address	1025 Foxchase Drive San Jose, CA 95123
Inventor's signature	
Date	
Name of inventor 11	Mili Gera
Residence	Fremont, California
Citizenship	United States
Post Office Address	4385 Crestwood Street
Inventor's signature	Fremont, CA 94538
Date	
Date	
Name of inventor 12	Joseph P. Marquis
Residence	San Jose, Alberta
Citizenship	United States
Post Office Address	4428 Lazy Lane San Jose, California 95135
Inventor's signature	
Date	
Name of inventor 13	Narinder K. Chawla
Residence	Union City, Washington
Citizenship	United States
Post Office Address	33 Union Square #712 Union City, California 94587
Inventor's signature	
Date	

Name of inventor 14	Lisa L. Nakamura
Residence	Sunnyvale, California
Citizenship	United States
Post Office Address	950 Pocatello Avenue Sunnyvale, CA 94087
Inventor's signature	
Date	
_	
Name of inventor 15	Amy E. Kable
Name of inventor 15 Residence	Amy E. Kable Silver Spring, Maryland
-	
Residence	Silver Spring, Maryland
Residence	Silver Spring, Maryland United States 9403 Curran Road
Residence Citizenship Post Office Address	Silver Spring, Maryland United States 9403 Curran Road

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	IMMUNE RESPONSE-ASSOCIATED PROTEINS
	(Attorney Docket No. 039386-2269)
the specification of	f which (check one)
	is attached hereto.
<u>X</u>	was filed on <u>11/25/2003</u> as United States Application Number or PCT International Application Number <u>PCT/US03/38178</u> and was amended on (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

U.S. Parent	PCT Parent	Parent	Parent
Application Number	Application Number	Filing Date	Patent Number

		•
		1
	l l	
D		
	l l	
	i i	
	l l	1
		•

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: (202) 672-5538 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran		
Residence	San Jose, California		
Citizenship	United States		
Post Office Address	2638 Mabury St. San Jose, California 95133		
Inventor's signature			
Date			

Name of second inventor	Thomas W. Richardson	
Residence	Redwood City, California	
Citizenship	United States	
Post Office Address	616 Redwood Avenue Redwood City, CA 94061	
Inventor's signature		
Date		
Name of third inventor	Shanya D. Becha	
Residence	San Francisco, California	
Citizenship	United States	
Post Office Address	300 Third Street #921	
Inventor's signature	San Francisco, California 94107	
Date		
Name of fourth inventor	Vicki S. Elliott	
Residence	San Jose, California	
Citizenship	United States	
Post Office Address	3770 Polton Place Way San Jose, California 95121	
Inventor's signature		
Date		
Name of fifth inventor	Anita Swarnakar	
	Ainta Swainakai	
Residence	San Francisco, California	
Residence Citizenship		
	San Francisco, California	
Citizenship	San Francisco, California Canada 30 Portola Drive	
Citizenship Post Office Address	San Francisco, California Canada 30 Portola Drive	

Name of sixth inventor	Soo Yeun Lee
Residence	Mountain View, California
Citizenship	United States
Post Office Address	100 N. Whisman Road, #513 Mountain View, California 94043
Inventor's signature	Sort
Date	618105
	,
Name of seventh inventor	Jayalaxmi Ramkumar
Residence	Fremont, California
Citizenship	United States
Post Office Address	34359 Maybird Circle
	Fremont, California 94555
Inventor's signature	
Date	
Name of eighth inventor	Jonathan T. Wang
Residence	Mountain View, California
Citizenship	United States
Post Office Address	173 Campbell Drive
	Mountain View, CA 94043
Inventor's signature	
Date	
Name of ninth inventor	David Chien
Residence	Davis, California
Citizenship	United States
Post Office Address	2445 Albany Avenue Davis, California 95616
Inventor's signature	
Date	
_	

Name of tenth inventor	Jaji Murage
Residence	San Jose, California
Citizenship	United States
Post Office Address	1025 Foxchase Drive San Jose, CA 95123
Inventor's signature	
Date	
Name of inventor 11	Mili Gera
Residence	Fremont, California
Citizenship	United States
Post Office Address	4385 Crestwood Street Fremont, CA 94538
Inventor's signature	
Date	
_	
Name of inventor 12	Joseph P. Marquis
Residence	San Jose, Alberta
Citizenship	United States
Post Office Address	4428 Lazy Lane San Jose, California 95135
Inventor's signature	
Date	
_	
Name of inventor 13	Narinder K. Chawla
Residence	
	Union City, Washington
Citizenship	Union City, Washington United States
Citizenship Post Office Address	
<u>-</u>	United States 33 Union Square #712
Post Office Address	United States 33 Union Square #712

Name of inventor 14	Lisa L. Nakamura
Residence	Sunnyvale, California
Citizenship	United States
Post Office Address	950 Pocatello Avenue Sunnyvale, CA 94087
Inventor's signature	
Date	
Name of inventor 15	Amy E. Kable
Name of inventor 15 Residence	Amy E. Kable Silver Spring, Maryland
Residence	Silver Spring, Maryland
Residence	Silver Spring, Maryland United States 9403 Curran Road

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	IMMUNE RESPONSE-ASSOCIATED PROTEINS
	(Attorney Docket No. 039386-2269)
the specification of	f which (check one)
	is attached hereto.
<u>X</u>	was filed on <u>11/25/2003</u> as United States Application Number or PCT International Application Number <u>PCT/US03/38178</u> and was amended on (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above:

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

U.S. Parent	PCT Parent	Parent	Parent
Application Number	Application Number	Filing Date	Patent Number

1		1
1		
1		
	Y	

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: (202) 672-5538 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran	
Residence	San Jose, California	
Citizenship	United States	
Post Office Address	2638 Mabury St. San Jose, California 95133	1
Inventor's signature		
Date		

Name of second inventor	Thomas W. Richardson	
Residence	Redwood City, California	
Citizenship	United States	
Post Office Address	616 Redwood Avenue Redwood City, CA 94061	
Inventor's signature		
Date		
Name of third inventor	Shanya D. Becha	
Residence	San Francisco, California	
Citizenship	United States	
Post Office Address	300 Third Street #921	
Inventoria signatura	San Francisco, California 94107	
Inventor's signature		
Date _		
Name of fourth inventor	Vicki S. Elliott	
Residence	San Jose, California	
Citizenship	United States	
Post Office Address	3770 Polton Place Way	
_	San Jose, California 95121	
Inventor's signature		
D 4		
Date -		
Date Name of fifth inventor	Anita Swarnakar	
	Anita Swarnakar San Francisco, California	
Name of fifth inventor Residence		
Name of fifth inventor	San Francisco, California	
Name of fifth inventor Residence Citizenship	San Francisco, California Canada 30 Portola Drive	
Name of fifth inventor Residence Citizenship Post Office Address	San Francisco, California Canada 30 Portola Drive	

Name of sixth inventor	Soo Yeun Lee
Residence	Mountain View, California
Citizenship	United States
Post Office Address	100 N. Whisman Road, #513 Mountain View, California 94043
Inventor's signature	
Date	
Name of seventh inventor	Jayalaxmi Ramkumar
Residence	Fremont, California
Citizenship	United States
Post Office Address	34359 Maybird Circle
Inventor's signature	Fremont, California 94555
Date	- Anh
Date	86/07/05
Name of eighth inventor	Jonathan T. Wang
Residence	Mountain View, California
Citizenship	United States
Post Office Address	173 Campbell Drive Mountain View, CA 94043
Inventor's signature	
Date	
Name of ninth inventor	David Chien
Residence	Davis, California
Citizenship	United States
Post Office Address	2445 Albany Avenue Davis, California 95616
Inventor's signature	
Date	

Name of tenth inventor	Jaji Murage
Residence	San Jose, California
Citizenship	United States
Post Office Address	1025 Foxchase Drive
_	San Jose, CA 95123
Inventor's signature	
Date	
Name of inventor 11	Mili Gera
Residence	Fremont, California
- Citizenship	United States
Post Office Address	4385 Crestwood Street
Fost Office Address	Fremont, CA 94538
Inventor's signature	
Date	
Name of inventor 12	Joseph P. Marquis
Residence	San Jose, Alberta
Citizenship	United States
Post Office Address	4428 Lazy Lane
Inventor's signature	San Jose, California 95135
_	
Date	
Name of inventor 13	Narinder K. Chawla
Residence	Union City, Washington
Citizenship	United States
Post Office Address	33 Union Square #712 Union City, California 94587
Inventor's signature	
_	
Date	

Name of inventor 14	Lisa L. Nakamura
Residence	Sunnyvale, California
Citizenship	United States
Post Office Address	950 Pocatello Avenue Sunnyvale, CA 94087
Inventor's signature	
Date	
Name of inventor 15	Amy E. Kable
Name of inventor 15 Residence	Amy E. Kable Silver Spring, Maryland
Residence	Silver Spring, Maryland
Residence	Silver Spring, Maryland United States 9403 Curran Road

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	IMMUNE RESPONSE-ASSOCIATED PROTEINS
	(Attorney Docket No. 039386-2269)
the specification of	which (check one)
	is attached hereto.
<u>X</u>	was filed on <u>11/25/2003</u> as United States Application Number or PCT International Application Number <u>PCT/US03/38178</u> and was amended on (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above:

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

U.S. Parent	PCT Parent	Parent	Parent
Application Number	Application Number	Filing Date	Patent Number
	-		

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: (202) 672-5538 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran	
Residence	San Jose, California	
Citizenship	United States	
Post Office Address	2638 Mabury St. San Jose, California 95133	
Inventor's signature		
Date		

Name of second inventor	Thomas W. Richardson
Residence	Redwood City, California
Citizenship	United States
Post Office Address	616 Redwood Avenue Redwood City, CA 94061
Inventor's signature	
Date	
Name of third inventor	Shanya D. Becha
Residence	San Francisco, California
Citizenship	United States
Post Office Address	300 Third Street #921
	San Francisco, California 94107
Inventor's signature	
Date	
Name of fourth inventor	Vicki S. Elliott
Residence	San Jose, California
Citizenship	United States
Post Office Address	3770 Polton Place Way San Jose, California 95121
Inventor's signature	
Date	
Name of fifth inventor	Anita Swarnakar
Residence	San Francisco, California
Citizenship	Canada
Post Office Address	30 Portola Drive San Francisco, California 94131
Inventor's signature	
Date	

Name of sixth inventor	Soo Yeun Lee
Residence	Mountain View, California
Citizenship	United States
Post Office Address	100 N. Whisman Road, #513 Mountain View, California 94043
Inventor's signature	
Date	
Name of seventh inventor	Jayalaxmi Ramkumar
Residence	Fremont, California
Citizenship	United States
Post Office Address	34359 Maybird Circle
Inventoria gianatura	Fremont, California 94555
Inventor's signature	
Date	
Name of eighth inventor	Jonathan T. Wang
Name of eighth inventor Residence	Jonathan T. Wang Mountain View, California
_	
Residence	Mountain View, California
Residence Citizenship	Mountain View, California United States 173 Campbell Drive
Residence Citizenship Post Office Address	Mountain View, California United States 173 Campbell Drive
Residence Citizenship Post Office Address Inventor's signature	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043
Residence Citizenship Post Office Address Inventor's signature	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043
Residence Citizenship Post Office Address Inventor's signature Date	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 Mohra Wang 6/6/6/05
Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 Mountain View, CA 94043 David Chien
Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 Mountain View, CA 94043 David Chien Davis, California
Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence Citizenship	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 Mountain View, CA 94043 David Chien Davis, California United States 2445 Albany Avenue
Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence Citizenship Post Office Address	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 Mountain View, CA 94043 David Chien Davis, California United States 2445 Albany Avenue

Name of tenth inventor	Jaji Murage
Residence	San Jose, California
Citizenship	United States
Post Office Address	1025 Foxchase Drive San Jose, CA 95123
Inventor's signature	
Date	
Name of inventor 11	Mili Gera
Residence	Fremont, California
Citizenship	United States
Post Office Address	4385 Crestwood Street Fremont, CA 94538
Inventor's signature	
Date	
_	
Name of inventor 12	Joseph P. Marquis
Residence	San Jose, Alberta
Citizenship	United States
Post Office Address	4428 Lazy Lane San Jose, California 95135
Inventor's signature	
Date	
Name of inventor 13	Narinder K. Chawla
Residence	Union City, Washington
Citizenship	United States
Post Office Address	33 Union Square #712 Union City, California 94587
Inventor's signature	
Date	

Name of inventor 14	Lisa L. Nakamura
Residence	Sunnyvale, California
Citizenship	United States
Post Office Address	950 Pocatello Avenue Sunnyvale, CA 94087
Inventor's signature	
Date	
Name of inventor 15	Amy E. Kable
Name of inventor 15 Residence	Amy E. Kable Silver Spring, Maryland
Residence	Silver Spring, Maryland
Residence Citizenship	Silver Spring, Maryland United States 9403 Curran Road

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	IMMUNE RESPONSE-ASSOCIATED PROTEINS
	(Attorney Docket No. 039386-2269)
the specification of	which (check one)
	is attached hereto.
<u>X</u>	was filed on <u>11/25/2003</u> as United States Application Number or PCT International Application Number <u>PCT/US03/38178</u> and was amended on (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

U.S. Parent	PCT Parent	Parent	Parent
Application Number	Application Number	Filing Date	Patent Number

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: Facsimile:

(202) 672-5538 (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran	
Residence	San Jose, California	
Citizenship	United States	
Post Office Address	2638 Mabury St. San Jose, California 95133	
Inventor's signature		
Date		

Name of second inventor	Thomas W. Richardson
Residence	Redwood City, California
Citizenship	United States
Post Office Address	616 Redwood Avenue Redwood City, CA 94061
Inventor's signature	
Date	
	•
Name of third inventor	Shanya D. Becha
Residence	San Francisco, California
Citizenship	United States
Post Office Address	300 Third Street #921
	San Francisco, California 94107
Inventor's signature	
Date	
Name of fourth inventor	Vicki S. Elliott
Residence	San Jose, California
Citizenship	United States
Post Office Address	3770 Polton Place Way
<u> </u>	San Jose, California 95121
Inventor's signature	
Date	
Name of fifth inventor	
Name of multiplemor	Anita Swarnakar
Residence	Anita Swarnakar San Francisco, California
-	
Residence	San Francisco, California
Residence Citizenship	San Francisco, California Canada 30 Portola Drive
Residence Citizenship Post Office Address	San Francisco, California Canada 30 Portola Drive

Name of sixth inventor	Soo Yeun Lee
Residence	Mountain View, California
Citizenship	United States
Post Office Address	100 N. Whisman Road, #513 Mountain View, California 94043
Inventor's signature	·
Date	
Name of seventh inventor	Jayalaxmi Ramkumar
Residence	Fremont, California
Citizenship	United States
Post Office Address	34359 Maybird Circle
Turning along them	Fremont, California 94555
Inventor's signature	
Date	
Name of eighth inventor	Jonathan T. Wang
Residence	Mountain View, California
Citizenship	United States
Post Office Address	173 Campbell Drive Mountain View, CA 94043
Inventor's signature	
Date	
•	
Name of ninth inventor	David Chien
Residence	Sacramento, California
Citizenship	United States
Post Office Address	3941 V Street Apt. 4 Sacramento, California 95817
Inventor's signature	
Date	6/8/05

Name of tenth inventor	Jaji Murage
Residence	San Jose, California
Citizenship	United States
Post Office Address	1025 Foxchase Drive
Inventor's signature	San Jose, CA 95123
Date	
	<u> </u>
Name of inventor 11	Mili Gera
Residence	Fremont, California
Citizenship	United States
Post Office Address	4385 Crestwood Street
·	Fremont, CA 94538
Inventor's signature	
Date	
Name of inventor 12	Joseph P. Marquis
Residence	San Jose, California
Citizenship	United States
Post Office Address	4428 Lazy Lane
	San Jose, California 95135
Inventor's signature	
Date	
Name of inventor 13	Narinder K. Chawla
Residence	Union City, Washington
Citizenship	United States
Post Office Address	33 Union Square #712 Union City, California 94587
Inventor's signature	
Date	

Name of inventor 14	Lisa L. Nakamura
Residence	Sunnyvale, California
Citizenship	United States
Post Office Address	950 Pocatello Avenue Sunnyvale, CA 94087
Inventor's signature	•
Date	
Name of inventor 15	Amy E. Kable
Name of inventor 15 Residence	Amy E. Kable Silver Spring, Maryland
Residence	Silver Spring, Maryland
Residence	Silver Spring, Maryland United States 9403 Curran Road

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	IMMUNE RESPONSE-ASSOCIATED PROTEINS
	(Attorney Docket No. 039386-2269)
the specification of	which (check one)
	is attached hereto.
<u>X</u>	was filed on <u>11/25/2003</u> as United States Application Number or PCT International Application Number <u>PCT/US03/38178</u> and was amended on (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Number

i		
i		
 		
i I		
1	1	
i	1	

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: (202) 672-5538 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran
Residence	San Jose, California
Citizenship	United States
Post Office Address	2638 Mabury St. San Jose, California 95133
Inventor's signature	
Date	

Name of second inventor	Thomas W. Richardson
Residence	Redwood City, California
Citizenship	United States
Post Office Address	616 Redwood Avenue Redwood City, CA 94061
Inventor's signature	
Date	
 -	·
Name of third inventor	Shanya D. Becha
Residence	San Francisco, California
Citizenship	United States
Post Office Address	300 Third Street #921
Inventoria gianatura	San Francisco, California 94107
Inventor's signature Date	
Date	
Name of fourth inventor	Vicki S. Elliott
Residence	San Jose, California
Citizenship	United States
Post Office Address	3770 Polton Place Way San Jose, California 95121
Inventor's signature	- Dan 1000, Gunionia 70121
Date	
Name of fifth inventor	Anita Swarnakar
Name of fifth inventor Residence	Anita Swarnakar San Francisco, California
_	
Residence	San Francisco, California
Residence	San Francisco, California Canada 30 Portola Drive
Residence Citizenship Post Office Address	San Francisco, California Canada 30 Portola Drive

Name of sixth inventor	Soo Yeun Lee
Residence	Mountain View, California
Citizenship	United States
Post Office Address	100 N. Whisman Road, #513 Mountain View, California 94043
Inventor's signature	
Date	
Name of seventh inventor	Jayalaxmi Ramkumar
Residence	Fremont, California
Citizenship	United States
Post Office Address	34359 Maybird Circle
Inventoria gianatura	Fremont, California 94555
Inventor's signature Date	
Date	
Name of eighth inventor	Jonathan T. Wang
Name of eighth inventor Residence	Jonathan T. Wang Mountain View, California
_	
Residence	Mountain View, California
Residence Citizenship	Mountain View, California United States 173 Campbell Drive
Residence Citizenship Post Office Address	Mountain View, California United States 173 Campbell Drive
Residence Citizenship Post Office Address Inventor's signature	Mountain View, California United States 173 Campbell Drive
Residence Citizenship Post Office Address Inventor's signature	Mountain View, California United States 173 Campbell Drive
Residence Citizenship Post Office Address Inventor's signature Date	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043
Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 David Chien
Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 David Chien Davis, California
Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence Citizenship	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 David Chien Davis, California United States 2445 Albany Avenue
Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence Citizenship Post Office Address	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 David Chien Davis, California United States 2445 Albany Avenue

Name of tenth inventor	Jaji Murage
Residence	San Jose, California
Citizenship	United States
Post Office Address	1025 Foxchase Drive 3613 COPPERFIELD DRIVE San Jose, CA 95123
Inventor's signature	2 Jamese
Date	6/28/25
Name of inventor 11 Residence	Mili Gera Fremont, California
Citizenship	United States
Post Office Address	4385 Crestwood Street Fremont, CA 94538
Inventor's signature	
Date	
Name of inventor 12	Joseph P. Marquis
Residence	San Jose, Alberta
Citizenship	United States
Post Office Address	4428 Lazy Lane San Jose, California 95135
Inventor's signature	
Date	
Name of inventor 13	Narinder K. Chawla
Residence	Union City, Washington
Citizenship	United States
Post Office Address	33 Union Square #712 Union City, California 94587
Inventor's signature	
Date	

Name of inventor 14	Lisa L. Nakamura		
Residence	Sunnyvale, California		
Citizenship	United States		
Post Office Address	950 Pocatello Avenue Sunnyvale, CA 94087		
Inventor's signature			
Date			
Name of inventor 15	Amy E. Kable		
Name of inventor 15 Residence	Amy E. Kable Silver Spring, Maryland		
Residence	Silver Spring, Maryland		
Residence	Silver Spring, Maryland United States 9403 Curran Road		

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	IMMUNE RESPONSE-ASSOCIATED PROTEINS			
	(Attorney Docket No. 039386-2269)			
the specification of	which (check one)			
	is attached hereto.			
<u>X</u>	was filed on <u>11/25/2003</u> as United States Application Number or PCT International Application Number <u>PCT/US03/38178</u> and was amended on (if applicable).			

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

U.S. Parent	PCT Parent	Parent	Parent
Application Number	Application Number	Filing Date	Patent Number

·	
 · · · · · · · · · · · · · · · · · · ·	

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: (202) 672-5538 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran
Residence	San Jose, California
Citizenship	United States
Post Office Address	2638 Mabury St. San Jose, California 95133
Inventor's signature	
Date	

Thomas W. Richardson
Redwood City, California
United States
616 Redwood Avenue Redwood City, CA 94061
Shanya D. Becha
San Francisco, California
United States
300 Third Street #921 San Francisco, California 94107
Vicki S. Elliott
San Jose, California
United States
3770 Polton Place Way San Jose, California 95121
Anita Swarnakar
San Francisco, California
Canada
30 Portola Drive
San Francisco, California 94131
San Francisco, California 94131

Name of sixth inventor	Soo Yeun Lee
Residence	Mountain View, California
Citizenship	United States
Post Office Address	100 N. Whisman Road, #513 Mountain View, California 94043
Inventor's signature	
Date	
-	
Name of seventh inventor	Jayalaxmi Ramkumar
Residence	Fremont, California
Citizenship	United States
Post Office Address	34359 Maybird Circle Fremont, California 94555
Inventor's signature	
Date	
_	
Name of eighth inventor	Jonathan T. Wang
Residence	Mountain View, California
Citizenship	United States
Post Office Address	173 Campbell Drive Mountain View, CA 94043
Inventor's signature	
Date	
-	
Name of ninth inventor	David Chien
Residence	Davis, California
Citizenship	United States
Post Office Address	2445 Albany Avenue Davis, California 95616
Inventor's signature	
Date	
-	

Name of tenth inventor	Jaji Murage
Residence	San Jose, California
Citizenship	United States
Post Office Address	1025 Foxchase Drive San Jose, CA 95123
Inventor's signature	
Date	
Name of inventor 11	Mili Gera
Residence	Fremont, California
Citizenship	United States
Post Office Address	4385 Crestwood Street Fremont, ÇA 94538
Inventor's signature	Michael C
Date	6/20/2005
	6 /20/2003
Name of inventor 12	Joseph P. Marquis
Residence	San Jose, Alberta
Citizenship	United States
Post Office Address	4428 Lazy Lane
Inventor's signature	San Jose, California 95135
Date	
Date	
Name of inventor 13	Narinder K. Chawla
Residence	Union City, Washington
Citizenship	United States
Post Office Address	33 Union Square #712 Union City, California 94587
Inventor's signature	
Date	
Date	

Name of inventor 14	Lisa L. Nakamura
Residence	Sunnyvale, California
Citizenship	United States
Post Office Address	950 Pocatello Avenue Sunnyvale, CA 94087
Inventor's signature	
Date	
Name of inventor 15	Amy E. Kable
Name of inventor 15 Residence	Amy E. Kable Silver Spring, Maryland
Residence	Silver Spring, Maryland
Residence	Silver Spring, Maryland United States 9403 Curran Road

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

IMMUNE RESPONSE-ASSOCIATED PROTEINS (Attorney Docket No. 039386-2269) the specification of which (check one) is attached hereto. X was filed on 11/25/2003 as United States Application Number or PCT International Application Number PCT/US03/38178 and was amended on ____ (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I believe that the above-identified specification contains a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with

which it is most nearly connected, to make and use the invention, and sets forth the best mode contemplated by me of carrying out the invention; and

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent	PCT Parent	Parent	Parent
Application Number	Application Number	Filing Date	Patent Number

	* **	1
		

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: (202) 672-5538 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran	
Residence	San Jose, California	
Citizenship	United States	
Post Office Address	2638 Mabury St. San Jose, California 95133	
Inventor's signature		
Date		

Name of second inventor	Thomas W. Richardson
Residence	Redwood City, California
Citizenship	United States
Post Office Address	616 Redwood Avenue Redwood City, CA 94061
Inventor's signature	
Date	
Name of third inventor	Shanya D. Becha
Residence	San Francisco, California
Citizenship	United States
Post Office Address	300 Third Street #921
	San Francisco, California 94107
Inventor's signature	
Date	
Name of fourth inventor	Vicki S. Elliott
Residence	San Jose, California
Citizenship	United States
Post Office Address	3770 Polton Place Way
	San Jose, California 95121
Inventor's signature	
Date	
Name of fifth inventor	Anita Swarnakar
Residence	San Francisco, California
— Citizenship	Canada
Post Office Address	30 Portola Drive San Francisco, California 94131
Inventor's signature	
Date	

Name of sixth inventor	Soo Yeun Lee
Residence	Mountain View, California
Citizenship	United States
Post Office Address	100 N. Whisman Road, #513 Mountain View, California 94043
Inventor's signature	
Date	
Name of seventh inventor	Jayalaxmi Ramkumar
Residence	Fremont, California
Citizenship	United States
Post Office Address	34359 Maybird Circle Fremont, California 94555
Inventor's signature	
Date	
Name of eighth inventor	Jonathan T. Wang
Name of eighth inventor Residence	Jonathan T. Wang Mountain View, California
-	
Residence	Mountain View, California
Residence Citizenship	Mountain View, California United States 173 Campbell Drive
Residence Citizenship Post Office Address	Mountain View, California United States 173 Campbell Drive
Residence Citizenship Post Office Address Inventor's signature	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043
Residence Citizenship Post Office Address Inventor's signature	Mountain View, California United States 173 Campbell Drive
Residence Citizenship Post Office Address Inventor's signature Date	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043
Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 David Chien
Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 David Chien Davis, California
Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence Citizenship	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 David Chien Davis, California United States 2445 Albany Avenue
Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence Citizenship Post Office Address	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 David Chien Davis, California United States 2445 Albany Avenue

Name of tenth inventor	Jaji Murage	
Residence	San Jose, California	
Citizenship	United States	
Post Office Address	1025 Foxchase Drive San Jose, CA 95123	
Inventor's signature		
Date		
Name of inventor 11	Mili Gera	
Residence	Fremont, California	
Citizenship	United States	
Post Office Address	4385 Crestwood Street	
	Fremont, CA 94538	
Inventor's signature		
Date		
Name of inventor 12	Joseph P. Marquis	
Name of inventor 12 Residence	Joseph P. Marquis San Jose, California	
		
Residence Citizenship	San Jose, California United States 4428 Lazy Lane	
Residence Citizenship Post Office Address	San Jose, California United States	
Residence Citizenship Post Office Address Inventor's signature	San Jose, California United States 4428 Lazy Lane	
Residence Citizenship Post Office Address	San Jose, California United States 4428 Lazy Lane San Jose, California 95135	
Residence Citizenship Post Office Address Inventor's signature	San Jose, California United States 4428 Lazy Lane San Jose, California 95135	
Residence Citizenship Post Office Address Inventor's signature Date	San Jose, California United States 4428 Lazy Lane San Jose, California 95135	
Residence Citizenship Post Office Address Inventor's signature Date Name of inventor 13 Residence	San Jose, California United States 4428 Lazy Lane San Jose, California 95135 South Maranio 1/2/15 Narinder K. Chawla	
Residence Citizenship Post Office Address Inventor's signature Date Name of inventor 13	San Jose, California United States 4428 Lazy Lane San Jose, California 95135 Magnio 1/7/15 Narinder K. Chawla Union City, Washington	
Residence Citizenship Post Office Address Inventor's signature Date Name of inventor 13 Residence Citizenship	San Jose, California United States 4428 Lazy Lane San Jose, California 95135 Some Margina Union City, Washington United States 33 Union Square #712	
Residence Citizenship Post Office Address Inventor's signature Date Name of inventor 13 Residence Citizenship Post Office Address	San Jose, California United States 4428 Lazy Lane San Jose, California 95135 Some Margina Union City, Washington United States 33 Union Square #712	

Name of inventor 14	Lisa L. Nakamura
Residence	Sunnyvale, California
Citizenship	United States
Post Office Address	950 Pocatello Avenue Sunnyvale, CA 94087
Inventor's signature	
Date	
Name of inventor 15	Amy E. Kable
Name of inventor 15 Residence	Amy E. Kable Silver Spring, Maryland
-	
Residence	Silver Spring, Maryland
Residence Citizenship	Silver Spring, Maryland United States 9403 Curran Road

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	IMMUNE RESPONSE-ASSOCIATED PROTEINS
	(Attorney Docket No. 039386-2269)
the specification of	f which (check one)
	is attached hereto.
<u>X</u>	was filed on 11/25/2003 as United States Application Number or PCT International Application Number PCT/US03/38178 and was amended on (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I believe that the above-identified specification contains a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with

which it is most nearly connected, to make and use the invention, and sets forth the best mode contemplated by me of carrying out the invention; and

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent	PCT Parent	Parent	Parent
Application Number	Application Number	Filing Date	Patent Number

· · · · · · · · · · · · · · · · · · ·	 T	

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: (202) 672-5538 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran	
Residence	San Jose, California	
Citizenship	United States	
Post Office Address	2638 Mabury St. San Jose, California 95133	
Inventor's signature		
Date		

Name of second inventor	Thomas W. Richardson	
Residence	Redwood City, California	
Citizenship	United States	_
Post Office Address	616 Redwood Avenue Redwood City, CA 94061	
Inventor's signature		
Date		
Name of third inventor	Shanya D. Becha	
Residence	San Francisco, California	
Citizenship	United States	
Post Office Address	300 Third Street #921	
Inventor's signature	San Francisco, California 94107	—
Date		—
Date		
Name of fourth inventor	Vicki S. Elliott	
Residence	San Jose, California	
Residence Citizenship	San Jose, California United States	
	United States 3770 Polton Place Way	<u> </u>
Citizenship Post Office Address	United States	
Citizenship Post Office Address Inventor's signature	United States 3770 Polton Place Way	
Citizenship Post Office Address	United States 3770 Polton Place Way	
Citizenship Post Office Address Inventor's signature	United States 3770 Polton Place Way	
Citizenship Post Office Address Inventor's signature Date	United States 3770 Polton Place Way San Jose, California 95121	
Citizenship Post Office Address Inventor's signature Date Name of fifth inventor	United States 3770 Polton Place Way San Jose, California 95121 Anita Swarnakar	
Citizenship Post Office Address Inventor's signature Date Name of fifth inventor Residence	United States 3770 Polton Place Way San Jose, California 95121 Anita Swarnakar San Francisco, California	
Citizenship Post Office Address Inventor's signature Date Name of fifth inventor Residence Citizenship	United States 3770 Polton Place Way San Jose, California 95121 Anita Swarnakar San Francisco, California Canada 30 Portola Drive	
Citizenship Post Office Address Inventor's signature Date Name of fifth inventor Residence Citizenship Post Office Address	United States 3770 Polton Place Way San Jose, California 95121 Anita Swarnakar San Francisco, California Canada 30 Portola Drive	

Name of sixth inventor	Soo Yeun Lee
Residence	Mountain View, California
Citizenship	United States
Post Office Address	100 N. Whisman Road, #513 Mountain View, California 94043
Inventor's signature	
Date	
Name of seventh inventor	Jayalaxmi Ramkumar
Residence	Fremont, California
Citizenship	United States
Post Office Address	34359 Maybird Circle
Instantaria ai anotsura	Fremont, California 94555
Inventor's signature Date	
Date	
Name of eighth inventor	Jonathan T. Wang
Residence	Mountain View, California
Citizenship	United States
Post Office Address	173 Campbell Drive
1 Ost Office Address	·
_	Mountain View, CA 94043
Inventor's signature	·
_	·
Inventor's signature	·
Inventor's signature Date	Mountain View, CA 94043
Inventor's signature Date Name of ninth inventor	Mountain View, CA 94043 David Chien
Inventor's signature Date Name of ninth inventor Residence	Mountain View, CA 94043 David Chien Sacramento, California
Inventor's signature Date Name of ninth inventor Residence Citizenship	Mountain View, CA 94043 David Chien Sacramento, California United States 3941 V Street Apt. 4
Inventor's signature Date Name of ninth inventor Residence Citizenship Post Office Address	Mountain View, CA 94043 David Chien Sacramento, California United States 3941 V Street Apt. 4

Name of tenth inventor	Jaji Murage	
Residence	San Jose, California	
Citizenship	United States	
Post Office Address	1025 Foxchase Drive San Jose, CA 95123	
Inventor's signature		
Date		
Name of inventor 11	Mili Gera	
Residence	Fremont, California	
Citizenship	United States	
Post Office Address	4385 Crestwood Street	
	Fremont, CA 94538	
Inventor's signature		
Date		
Name of inventor 12	Joseph P. Marquis	
Name of inventor 12 Residence	Joseph P. Marquis San Jose, California	
Residence Citizenship	San Jose, California United States 4428 Lazy Lane	
Residence Citizenship Post Office Address	San Jose, California United States	
Residence Citizenship Post Office Address Inventor's signature	San Jose, California United States 4428 Lazy Lane	
Residence Citizenship Post Office Address	San Jose, California United States 4428 Lazy Lane	
Residence Citizenship Post Office Address Inventor's signature	San Jose, California United States 4428 Lazy Lane	
Residence Citizenship Post Office Address Inventor's signature Date	San Jose, California United States 4428 Lazy Lane San Jose, California 95135	
Residence Citizenship Post Office Address Inventor's signature Date Name of inventor 13	San Jose, California United States 4428 Lazy Lane San Jose, California 95135 Narinder K. Chawla Walia	
Residence Citizenship Post Office Address Inventor's signature Date Name of inventor 13 Residence	San Jose, California United States 4428 Lazy Lane San Jose, California 95135 Narinder K. Chawla Walia Union City, Washington	
Residence Citizenship Post Office Address Inventor's signature Date Name of inventor 13 Residence Citizenship	San Jose, California United States 4428 Lazy Lane San Jose, California 95135 Narinder K. Chawla Walia Union City, Washington United States 33 Union Square #712	
Residence Citizenship Post Office Address Inventor's signature Date Name of inventor 13 Residence Citizenship Post Office Address	San Jose, California United States 4428 Lazy Lane San Jose, California 95135 Narinder K. Chawla Walia Union City, Washington United States 33 Union Square #712	

Name of inventor 14	Lisa L. Nakamura
Residence	Sunnyvale, California
Citizenship	United States
Post Office Address	-950 Pocatello-Avenue 647 KWIAK Ct.#4 Sunnyvale, CA 94087 LN 9113105
Inventor's signature	disa L. Nakamusa
Date	9/13/05
- -	
Name of inventor 15	Amy E. Kable
Residence	Silver Spring, Maryland
Citizenship	United States
Post Office Address	9403 Curran Road Silver Spring, MD 20901
Inventor's signature	
Date	

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	IMMUNE RESPONSE-ASSOCIATED PROTEINS
	(Attorney Docket No. 039386-2269)
the specification o	f which (check one)
	is attached hereto.
<u>X</u>	was filed on <u>11/25/2003</u> as United States Application Number or PCT International Application Number <u>PCT/US03/38178</u> and was amended on (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I believe that the above-identified specification contains a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with

which it is most nearly connected, to make and use the invention, and sets forth the best mode contemplated by me of carrying out the invention; and

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
60/429442	11/26/2002
60/429839	11/27/2002
60/439946	01/13/2003
60/446182	02/07/2003

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Number

22428

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

I request that all correspondence be directed to:

Michele M. Simkin FOLEY & LARDNER LLP Customer Number: 22428

Telephone: (202) 672-5538 Facsimile: (202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

Name of first inventor	Uyen K. Tran
Residence	San Jose, California
Citizenship	United States
Post Office Address	2638 Mabury St. San Jose, California 95133
Inventor's signature	
Date	

Name of second inventor	Thomas W. Richardson
Residence	Redwood City, California
Citizenship	United States
Post Office Address	616 Redwood Avenue Redwood City, CA 94061
Inventor's signature	
Date	
Name of third inventor	Shanya D. Becha
Residence	San Francisco, California
Citizenship	United States
Post Office Address	300 Third Street #921
Incomtanta ai amatura	San Francisco, California 94107
Inventor's signature	
Date	
Name of fourth inventor	Vicki S. Elliott
Residence	San Jose, California
Citizenship	United States
Post Office Address	3770 Polton Place Way San Jose, California 95121
Inventor's signature	Buil vote, Gainerina ye 121
Date	
Name of fifth inventor	Anita Swarnakar
Residence	San Francisco, California
Citizenship	Canada
Post Office Address	30 Portola Drive San Francisco, California 94131
Inventor's signature	·
Inventor's signature Date	

Residence Mountain View, California Citizenship United States 100 N. Whisman Road, #513 Mountain View, California 94043 Inventor's signature Date Name of seventh inventor Residence Fremont, California Citizenship United States 100 N. Whisman Road, #513 Mountain View, California 94043 Inventor's signature Date Name of eighth inventor Residence Mountain View, California 94555 Inventor's signature Date Name of eighth inventor Residence Mountain View, California Citizenship United States 173 Campbell Drive Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States Name of ninth inventor Residence Davis, California United States 173 Campbell Drive Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California United States 2445 Albany Avenue Davis, California 95616 Inventor's signature Date	Name of sixth inventor	Soo Yeun Lee
Post Office Address Inventor's signature Date Name of seventh inventor Residence Citizenship Post Office Address Inventor's signature Date Name of eighth inventor Residence Name of of eighth inventor Residence Nountain View, California United States 173 Campbell Drive Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California United States Post Office Address Inventor's signature Date Name of ninth inventor Residence Davis, California United States 2445 Albany Avenue Davis, California 95616 Inventor's signature	Residence	Mountain View, California
Inventor's signature Date Name of seventh inventor Residence Fremont, California Ottizenship United States 14359 Maybird Circle Fremont, California 94555 Inventor's signature Date Name of eighth inventor Residence Mountain View, California Citizenship United States 173 Campbell Drive Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States 173 Campbell Drive Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States Post Office Address Post Office Address Pavid Chien Residence Davis, California United States 2445 Albany Avenue Davis, California 95616 Inventor's signature	Citizenship	United States
Name of seventh inventor Residence Citizenship United States Post Office Address Inventor's signature Date Name of eighth inventor Residence Citizenship United States Inventor's signature Date Name of eighth inventor Residence Mountain View, California Citizenship United States 173 Campbell Drive Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States 173 Campbell Drive Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States 2445 Albany Avenue Davis, California 95616 Inventor's signature	Post Office Address	·
Name of seventh inventor Residence Citizenship United States 34359 Maybird Circle Fremont, California 94555 Inventor's signature Date Name of eighth inventor Residence Mountain View, California Citizenship United States 173 Campbell Drive Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States 173 Campbell Drive Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States 2445 Albany Avenue Davis, California 95616 Inventor's signature	Inventor's signature	
Residence Fremont, California Citizenship United States Post Office Address Fremont, California 94555 Inventor's signature Date Name of eighth inventor Residence Mountain View, California Citizenship United States Post Office Address Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States Inventor's signature Date Name of ninth inventor David Chien Residence Davis, California Citizenship United States Post Office Address Davis, California Citizenship United States Post Office Address Davis, California 95616 Inventor's signature	Date	
Residence Fremont, California Citizenship United States Post Office Address Fremont, California 94555 Inventor's signature Date Name of eighth inventor Residence Mountain View, California Citizenship United States Post Office Address Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States Inventor's signature Date Name of ninth inventor David Chien Residence Davis, California Citizenship United States Post Office Address Davis, California Citizenship United States Post Office Address Davis, California 95616 Inventor's signature		
Citizenship Post Office Address Inventor's signature Date Name of eighth inventor Residence Citizenship Post Office Address Inventor's signature Date Name of eighth inventor Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence Citizenship David Chien Residence Citizenship United States Davis, California United States Post Office Address Name of ninth inventor Post Office Address Litizenship United States 2445 Albany Avenue Davis, California 95616 Inventor's signature	Name of seventh inventor	Jayalaxmi Ramkumar
Post Office Address Inventor's signature Date Name of eighth inventor Residence Mountain View, California Citizenship United States Post Office Address Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California United States Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States Post Office Address Davis, California Citizenship United States Post Office Address Davis, California 95616 Inventor's signature	Residence	Fremont, California
Inventor's signature Date Name of eighth inventor Residence Mountain View, California Citizenship United States Post Office Address Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States United States Date Name of ninth inventor Residence Davis, California Citizenship United States Post Office Address Davis, California Literature States Post Office Address Davis, California 95616 Inventor's signature	Citizenship	United States
Inventor's signature Date Name of eighth inventor Residence Mountain View, California Citizenship United States Post Office Address Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States United States Davis, California Citizenship United States Post Office Address Davis, California 95616 Inventor's signature	Post Office Address	•
Name of eighth inventor Residence Mountain View, California Citizenship United States Post Office Address Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States Davis, California Citizenship United States 2445 Albany Avenue Davis, California 95616 Inventor's signature	Inventoria signaturo	Fremont, California 94555
Name of eighth inventor Residence Mountain View, California Citizenship United States Post Office Address Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor Residence Davis, California Citizenship United States Post Office Address Davis, California 95616 Inventor's signature	_	
Residence Mountain View, California Citizenship United States Post Office Address I73 Campbell Drive Mountain View, CA 94043 Inventor's signature Date Name of ninth inventor David Chien Residence Davis, California Citizenship United States Post Office Address Davis, California 95616 Inventor's signature	Date	
Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence Citizenship Post Office Address Davis, California United States United States Post Office Address Inventor's signature		
Post Office Address Inventor's signature Date Name of ninth inventor Residence Citizenship Post Office Address Post Office Address Inventor's signature David Chien Davis, California United States Post Office Address Davis, California 95616 Inventor's signature	Name of eighth inventor	Jonathan T. Wang
Inventor's signature Date Name of ninth inventor Residence Citizenship Post Office Address Post Office Address Inventor's signature Mountain View, CA 94043 Mountain View, CA 94043 David Chien David Chien Davis, California United States 2445 Albany Avenue Davis, California 95616 Inventor's signature	_	
Name of ninth inventor Residence Citizenship Post Office Address Inventor's signature David Chien David Chien David Chien David Chien Davis, California 2445 Albany Avenue Davis, California 95616	Residence	Mountain View, California
Name of ninth inventor Residence Davis, California Citizenship United States Post Office Address Davis, California 95616 Inventor's signature	Residence Citizenship	Mountain View, California United States 173 Campbell Drive
Residence Davis, California Citizenship United States Post Office Address Davis, California 95616 Inventor's signature	Residence Citizenship Post Office Address	Mountain View, California United States 173 Campbell Drive
Residence Davis, California Citizenship United States Post Office Address Davis, California 95616 Inventor's signature	Residence Citizenship Post Office Address Inventor's signature	Mountain View, California United States 173 Campbell Drive
Citizenship United States Post Office Address 2445 Albany Avenue Davis, California 95616 Inventor's signature	Residence Citizenship Post Office Address Inventor's signature	Mountain View, California United States 173 Campbell Drive
Post Office Address Davis, California 95616 Inventor's signature	Residence Citizenship Post Office Address Inventor's signature Date	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043
Davis, California 95616 Inventor's signature	Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 David Chien
	Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 David Chien Davis, California
Date	Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence Citizenship	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 David Chien Davis, California United States 2445 Albany Avenue
	Residence Citizenship Post Office Address Inventor's signature Date Name of ninth inventor Residence Citizenship Post Office Address	Mountain View, California United States 173 Campbell Drive Mountain View, CA 94043 David Chien Davis, California United States 2445 Albany Avenue

Name of tenth inventor	Jaji Murage
Residence	San Jose, California
Citizenship	United States
Post Office Address	1025 Foxchase Drive San Jose, CA 95123
Inventor's signature	
Date	
Name of inventor 11	Mili Gera
Residence	Fremont, California
Citizenship	United States
Post Office Address	4385 Crestwood Street Fremont, CA 94538
Inventor's signature	
Date	
Name of inventor 12	Joseph P. Marquis
Residence	San Jose, Alberta
Citizenship	United States
Post Office Address	4428 Lazy Lane San Jose, California 95135
Inventor's signature	
Date	
Name of inventor 13	Narinder K. Chawla
Residence	Union City, Washington
Citizenship	United States
Post Office Address	33 Union Square #712 Union City, California 94587
Inventor's signature	
Date	

Name of inventor 14	Lisa L. Nakamura	
Residence	Sunnyvale, California	
Citizenship	United States	
Post Office Address	950 Pocatello Avenue Sunnyvale, CA 94087	
Inventor's signature		
Date		
Name of inventor 15	Amy E. Kable	
Name of inventor 15 Residence	Amy E. Kable Silver Spring, Maryland	
Residence	Silver Spring, Maryland	
Residence Citizenship	Silver Spring, Maryland United States 9403 Curran Road	